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Total Number of Pages in This Submission	15	Attorney Docket Number	2013P095
		Examiner Name	Natalia A. Levkovich
		Art Unit	1743
(to be used for all correspondence after in	nitial filing)	First Named Inventor	Jong Soo Ko
I RANSWIII IAL FOR		Filing Date	July 7, 2003
TRANSMITTAL FOR	DRA	Application No.	10/615,441

ENCLOSURES (check all that apply)						
Fee Transmittal Form		Drawing(s)		After Allowance Communication to Group		
Fee Attact	hed	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Re	esponse	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Fina Affidavits	il /declaration(s)	Petition to Convert a Provisional Application		Proprietary Information  Status Letter		
Extension of Tim	ne Request	Power of Attorney, Revocation Change of Correspondence Address				
Express Abando	nment Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):		
Information Disc	losure Statement	Request for Refund	R	Leturn receipt postcard		
PTO/SB/0		CD, Number of CD(s)				
Certified Copy o						
Decla	ication : Filing Fee aration/POA e to Missing er 37 CFR	Remarks	I			
	SIGNATUR	E OF APPLICANT, ATTORNEY, OR AC	SENT			
Firm <i>or</i> Individual name	r					
Signature						
Date May 20, 2005						
CERTIFICATE OF MAILING/TRANSMISSION						
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
Typed or printed na	ame Jean Swebo	da / C				
Signature		DI V	Date	May 20, 2005		

Complete if Known EE TRANSMITTAL Application Number 10/615,441 for FY 2005 Filing Date July 7, 2003 Patent fees are subject to annual revision. First Named Inventor Jong Soo Ko Examiner Name Natalia A. Levkovich Applicant claims small entity status. See 37 CFR 1.27. Art Unit 1743 TOTAL AMOUNT OF PAYMENT (\$) 0.00 Attorney Docket No. 2013P095 METHOD OF PAYMENT (check all that apply) ☐ Check ☐ Credit card ☐ Money Order ☐ None Other (please identify): Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) ☐ Charge fee(s) indicated below

# For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. FEE CALCULATION 1. EXTRA CLAIM FEES For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Credit any overpayments FEE CALCULATION

#### 

Code	(\$)	Code	(\$)	ree Description
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple Dependent claim, if not paid
1204	300	2204	150	**Reissue independent claims over original patent
1205	300	2205	150	**Reissue claims in excess of 20 and over original patent
		ı	SUE	STOTAL (1) (\$) 0.00

\*\*or number previously paid, if greater, For Reissues, see below

# 2. ADDITIONAL FEES Large Entity Small Entity

	,		,			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	- Fee Description		_FeePaid
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
2053	130	2053	130	Non-English specification		
1251	120	2251	60	Extension for reply within first month		
1252	450	2252	225	Extension for reply within second month		
1253	1,020	2253	510	Extension for reply within third month		
1254	1,590	2254	795	Extension for reply within fourth month		
1255	2,160	2255	1,080	Extension for reply within fifth month		
1401	500	2401	250	Notice of Appeal		
1402	500	2402	250	Filing a brief in support of an appeal		
1403	1,000	2403	500	Request for oral hearing		
1451	1,510	2451	1,510	Petition to institute a public use proceeding		
1460	130	2460	130	Petitions to the Commissioner		
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1806	180	1806	180	Submission of Information Disclosure Stmt		
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		L1
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))		
Other fee	e (specify)					
				SUBTOTAL (2)	(\$)	

1	SUBMITTED BY						Complete (if applicable)		
I	Name (Print/Type)	Eric S. Hyman		Registration No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800		
l	Signature		( pt		-	Date	05/20/05		

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (mr) 12/15 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Our Ref. No.: 2013P095

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	)
Jong Soo Ko	) ) Examiner: Natalia A. Levkovich
Application No.: 10/615,441	) Examiner. Natana A. Levkovicii
Filed: July 7, 2003	) Art Unit: 1743
For: MICROFLUIDIC DEVICE FOR THE CONTROLLED MOVEMENT OF FLUID	) ) _)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **RESPONSE TO OFFICE ACTION**

In response to the Office Action dated February 23, 2005, Applicants respectfully request consideration of the remarks that follow.